

Figure 1

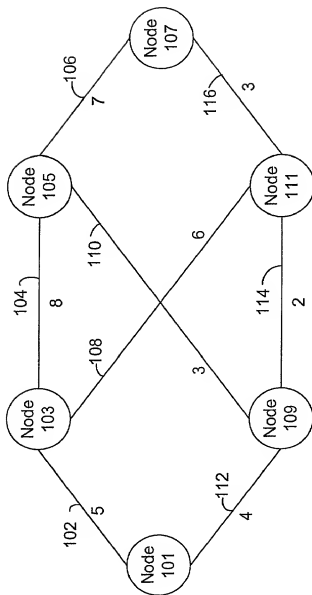


Figure 2

Node 101 Routing Table	
Node 103	Link 102
Node 105	Link 112
Node 107	Link 112
Node 109	Link 112
Node 111	Link 112

205 207 209 211 201 203

Figure 3

301	<table> <tr> <th colspan="2">Link State Packet From Node 101</th></tr> <tr> <td>Node 103</td><td>5</td></tr> <tr> <td>Node 109</td><td>4</td></tr> </table>	Link State Packet From Node 101		Node 103	5	Node 109	4		
Link State Packet From Node 101									
Node 103	5								
Node 109	4								
303	<table> <tr> <th colspan="2">Link State Packet From Node 103</th></tr> <tr> <td>Node 101</td><td>5</td></tr> <tr> <td>Node 105</td><td>8</td></tr> <tr> <td>Node 111</td><td>6</td></tr> </table>	Link State Packet From Node 103		Node 101	5	Node 105	8	Node 111	6
Link State Packet From Node 103									
Node 101	5								
Node 105	8								
Node 111	6								
305	<table> <tr> <th colspan="2">Link State Packet From Node 105</th></tr> <tr> <td>Node 103</td><td>8</td></tr> <tr> <td>Node 107</td><td>7</td></tr> <tr> <td>Node 109</td><td>3</td></tr> </table>	Link State Packet From Node 105		Node 103	8	Node 107	7	Node 109	3
Link State Packet From Node 105									
Node 103	8								
Node 107	7								
Node 109	3								
307	<table> <tr> <th colspan="2">Link State Packet From Node 107</th></tr> <tr> <td>Node 105</td><td>7</td></tr> <tr> <td>Node 111</td><td>3</td></tr> </table>	Link State Packet From Node 107		Node 105	7	Node 111	3		
Link State Packet From Node 107									
Node 105	7								
Node 111	3								
309	<table> <tr> <th colspan="2">Link State Packet From Node 109</th></tr> <tr> <td>Node 101</td><td>4</td></tr> <tr> <td>Node 105</td><td>3</td></tr> <tr> <td>Node 111</td><td>2</td></tr> </table>	Link State Packet From Node 109		Node 101	4	Node 105	3	Node 111	2
Link State Packet From Node 109									
Node 101	4								
Node 105	3								
Node 111	2								
311	<table> <tr> <th colspan="2">Link State Packet From Node 111</th></tr> <tr> <td>Node 103</td><td>6</td></tr> <tr> <td>Node 107</td><td>3</td></tr> <tr> <td>Node 109</td><td>2</td></tr> </table>	Link State Packet From Node 111		Node 103	6	Node 107	3	Node 109	2
Link State Packet From Node 111									
Node 103	6								
Node 107	3								
Node 109	2								

Figure 4

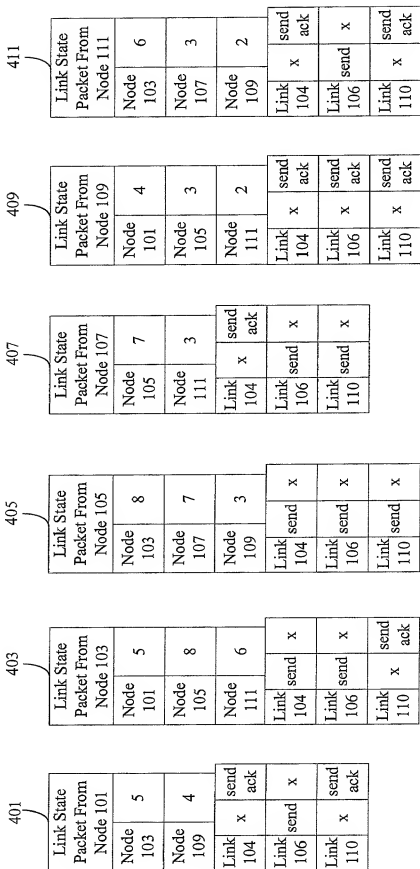


Figure 5

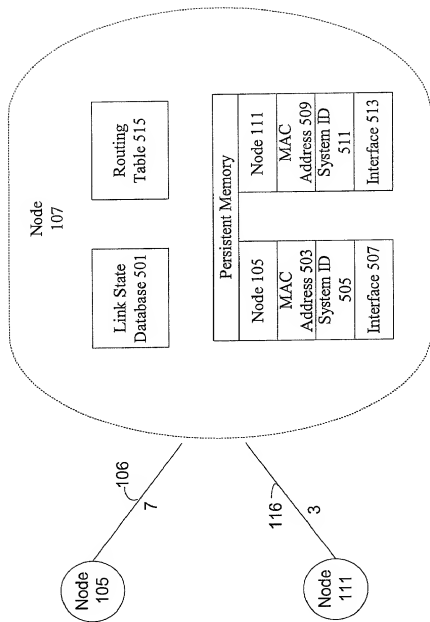


Figure 6

601

PATH	Parent					
	Node					
	Distance					
TENT	Parent	101	101			
	Node	103	109			
	Distance	5	4			

603

PATH	Parent	101				
	Node	109				
	Distance	4				
TENT	Parent	101	109	109		
	Node	103	111	105		
	Distance	5	6	7		

605

PATH	Parent	101	101			
	Node	109	103			
	Distance	4	5			
TENT	Parent	109	109			
	Node	111	105			
	Distance	6	7			

607

PATH	Parent	101	101	109		
	Node	109	103	111		
	Distance	4	5	6		
TENT	Parent	109	111			
	Node	105	107			
	Distance	7	9			

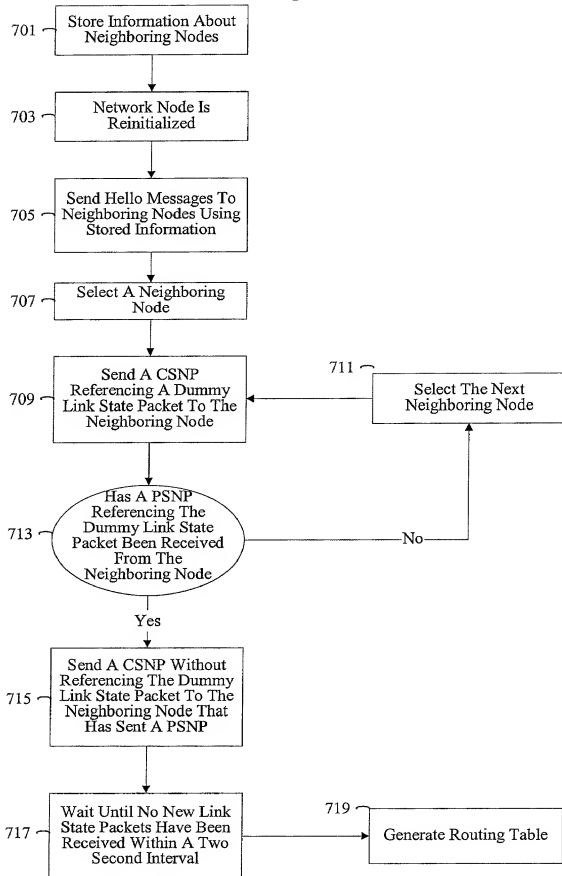
609

PATH	Parent	101	101	109	109	
	Node	109	103	111	105	
	Distance	4	5	6	7	
TENT	Parent	111				
	Node	107				
	Distance	9				

611

PATH	Parent	101	101	109	109	111
	Node	109	103	111	105	107
	Distance	4	5	6	7	9
TENT	Parent					
	Node					
	Distance					

Figure 7



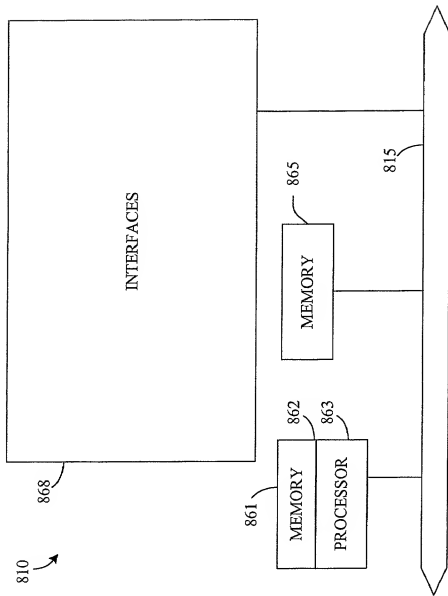


Figure 8